Alarmvorrichtung

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Abstract of DE10017182

The invention relates to an alarm device for monitoring an area equipped with a detector unit which comprises a smoke, gas, motion or sound sensor, which is connected to a base station via a radio link, and which is configured, as a reaction to a predetermined state of the surroundings, in an area to be monitored, that activates the sensor, for transmitting an alarm signal over the radio link. To this end, the detector unit is configured for generating and transmitting an address signal (ADR1 ADR3), which identifies the detector unit, as well as a status signal (STATUS), which indicates a power supply state, a stand-by operating state, an alarm state and/or a faulty operating state of the detector unit. The radio link is established by means of a transmission protocol comprising a plurality of data packet groups (PGi), ar the data packet groups each contain the address signal and the status signal in a repeated temporalty successive form.

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